

Customer No.: 31561 Docket No. 10683-US-PA Application No.: 10/604,857

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant

: Liu

Application No.

: 10/604,857

Filed

: 2003/08/22

For

: SPUTTERING APPARATUS AND MANUFACTURING

METHOD OF METAL LAYER/METAL COMPOUND

LAYER BY USING THEREOF

Art Unit

: 2822

Examiner

: WILCZEWSKI, MARY A

TRANSMITTAL LETTER 002-1-703-872-9306

(Via fax: 3 pages, followed by confirmation copy via courier)

Assistant Commissioner for Patents Arlington, Virginia 22202

Dear Sirs,

In response to the Office Action dated March 19, 2004, please find the Following the fax relevant paper in response to paper No. 03082004. transmission, a hard copy via courier will also be forwarded to the Office.

Enclosed documents via courier will include:

\boxtimes	Response to Restriction Requirement in (1) pages
\boxtimes	Fax confirmation report
\boxtimes	Prepaid return postcard
	Extension fee

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 10683-US-PA)

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

TRANSACTION REPORT

APR-09-2004 FRI 16:48

FOR: JCIPO Taiwan

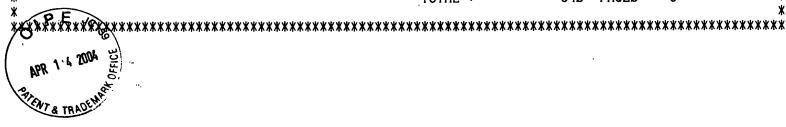
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Assistant Commissioner for Patents Arlington, Virginia 22202

Dear Sirs.

Customer No.: 31561 Docket No. 10683-US-PA Application No.: 10/604,857

Respectfully Submitted, JIANQ CHYUN Intellectual Property Office

Date: April 9, 2004

Belinda Lee

Registration No.: 46,863

Please send future correspondence to:

7F. -1, No. 100, Roosevelt Rd.,

Sec. 2, Taipei 100, Taiwan, R.O.C.

Tel: 886-2-2369 2800

Fax: 886-2-2369 7233 / 886-2-2369 7234

Patent

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APR - 14 2004

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Examiner

: WILCZEWSKI, MARY A

RESPONSE TO RESTRICTION REQUIREMENT

ASSISTANT COMISSIONER FOR PATENTS Arlington, VA 22202

Dear Sirs,

In response to the Office Action, mailed on March 19, 2004, Applicant would like to elect Group I, claims 1-4, drawn to a sputtering apparatus, classified in class 18, subclass 715+. Please cancel Group II, claims 5-15, drawn to a method of manufacturing a metal/metal compound layer, classified in class 438, subclass 584+ without waiver, prejudice or disclaimer.

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

> Respectfully Submitted, JIANQ CHYUN IP Office

Date: April 9, 2004

By:

Registration No.: 46,863

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